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PATENT AND
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KNOBBE, MARTENS, OLSON & BEAR, LLP
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UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 12/13/2001

REEL/FRAME: 012357/0099
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
KATAGIRI, FUMIAKI

DOC DATE: 12/05/2001

ASSIGNEE:
SYNGENTA PARTICIPATIONS AG
SCHWARZWALDALLEE 215
CH-4058 BASEL, SWITZERLAND

SERIAL NUMBER: 09770509
PATENT NUMBER:

FILING DATE: 01/25/2001
ISSUE DATE:

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-14-2001

HEET

12-13-01



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TO THE ASSISTANT COMMISSIONER

the attached original documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

Fumiaki Katagiri

Additional name(s) of conveying party(ies) attached?

() Yes (X) No

2. Name and address of receiving party(ies):

Name: Syngenta Participations AG

Internal Address:

Street Address: Schwarzwaldallee 215

City: CH-4058 Basel State: Switzerland ZIP:

Additional name(s) of receiving party(ies) attached?

() Yes (X) No

3. Nature of conveyance:

- (X) Assignment
() Merger
() Security Agreement
() Change of Name
() Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) December 5, 2001

4. Application number(s) or Patent number(s):

() Application(s) filed herewith Execution Date(s):

(X) Patent Application No.: 09/770,509

Filing Date: January 25, 2001

() Patent No.:

Issue Date:

Additional numbers attached? () Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Dale C. Hunt, Ph.D.
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive

City: Newport Beach State: CA ZIP: 92660

Attorney's Docket No.: NADII.018A

7. Total fee (37 CFR 1.21(h)): \$40.00

(X) Enclosed

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 1

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Dale C. Hunt, Ph.D.

Name of Person Signing

Signature

Date

41,857

Registration No.

Total number of pages including cover sheet, attachments and document: 2

Mail documents to be recorded with required cover sheet information to:

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ASSIGNMENT DIVISION

ASSIGNMENT

WHEREAS, I, Fumiaki Katagiri, a Japanese citizen, residing at 4503 Ocean Valley Lane, San Diego, California 92130, have invented certain new and useful improvements in a OOMYCETE FTSZ-MI AS A TARGET FOR OOMYCETE-SPECIFIC FUNGICIDES for which I have filed an application for Letters Patent in the United States, Application No. 09/770,509, filed on January 25, 2001;

AND WHEREAS, Syngenta Participations AG (hereinafter "ASSIGNEE"), a company organized under the laws of the Swiss Confederation, with its principal place of business at Schwarzwaldallee 215, CH-4058 Basel, Switzerland, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to me respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 5th day of December, 2001.


Fumiaki Katagiri

STATE OF California }
COUNTY OF San Diego } ss.

On Dec. 5, 2001, before me, Cassandra Peters, personally appeared Fumi Katagiri personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]


Notary Signature

8:ADCSVDCHDCH-9368.DOC\110901



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VOLLMACHT

TECH CENTER 1600/2900

MAR 27 2003

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SYNGENTA PARTICIPATIONS AG, CH-4058 Basel, Schweiz,

vertreten durch Marian Thomson Flattery, von den USA, in Basel und
Walter Smolders, von Belgien, in Ettingen

Bevollmächtigt hiermit folgende Damen und Herren, in allen Patent- und Markenangelegenheiten für die Syngenta Participations AG rechtverbindlich kollektiv zu zweien zu zeichnen:

ALLEN Rose Mary
AMATO Antonio
ANDREWS Christopher Dr.
BASTIAN Werner Dr.
BIDDLE Jennifer
BIONDINI Flavio
BLIND Valérie
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HAYES Laneisha
HOFMANN Joachim
HOHENBERGER Klaus Dr.
HOLDER Susan
HÖLSCHER Ingo Dr.

Rechtsverbindliche Unterschriftsvollmacht zu zweien für
SYNGENTA PARTICIPATIONS AG

HOUGHTON Malcolm John
HUSKISSON Frank Mackie
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WRIGHT Kimberly
YATES Michael
ZELLINGER Jim
ZWICKL Markus Dr.

Diese Vollmacht ist befristet bis zum 31. Dezember 2002.
Basel, am 01. Oktober 2002

Syngenta Participations AG

Marian Thomson Flattery
Marian Thomson Flattery
Head of Global Intellectual Property

Walter Smolders
Walter Smolders
Head of Patents – Seeds and New Technology

Für getreue Photokopie

Basel, den 9. (neunten) Oktober 2002 (zweitausendundzwei).

T. J. Nolz
Dr. Th. Gelzer
Nolar

Leg.Prot. Nr. 532/2002